

I, <u>Elea Lutz</u>, hereby certify that this correspondence, pursuant to 37 C.F.R. §1.8, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on:

Date: August 25, 2005	Ву	Clea	Jut
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

James A. Frazier, Jr., et al.

Docket No.:

50847.00114

Application No.:

10/091,818

Group Art Unit:

3662

Filing Date:

March 6, 2002

Examiner:

Gregory C. Issing

TITLE:

CLOSE/INTRA-FORMATION POSITIONING COLLISION

AVOIDANCE SYSTEM AND METHOD

TRANSMITTAL OF RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### Commissioner:

Herewith is a response in the above-identified application to the Office action mailed on May 25, 2005.

### 1. Small Entity Status

[ ] Applicant asserts "small entity" status under 37 C.F.R. §§1.9 and 1.27.

### 2. Fee Calculation

### FEE CALCULATION, CLAIMS AS AMENDED:

	Claims remaining after amendment		Highest number previously paid for		Present Extra				Additional Fee
Total Effective Claims	15	minus	25	=	0	х	\$ 50.00	=	\$0.00
Independent Claims	1	minus	4	=	0	x	\$ 200.00		\$0.00
							Subtotal:		\$0.00

Subtotal: \$0.00

Fee Calculation: Request for extension of tir	me pursuant to 37 C.F.R.§1.13	86(a)					
[ ] Response filed within first month aft	•	\$ 120.00					
Response filed within second month		\$ 450.00					
Response filed within third month af		\$1020.00					
Response filed within fourth month a		\$1590.00					
Response filed within fifth month aft		\$2160.00					
[ ] Response mea within month and		<b>4</b> _100.00					
		Subtotal:	\$0.00				
If one of the "small entity" boxes above is checked, enter half (1/2) of the second subtotal and subtract.							
TOTAL ADD	ITIONAL FEE ENCLOSED:		\$0.00				
4. Enclosures (check as applicable)							
[ ] Two replacement drawing sheets.							
5. Manner of Payment							
[ ] Please charge Deposit Account No. 1 A duplicate copy of this sheet is att			·				
[ ] A Squire, Sanders & Dempsey L.L.P	check in the amount of \$	is	attached.				
This statement does NOT authorize charge of the issue fee. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under 37 C.F.R.§§1.16-1.18 (deficiency only) now or hereafter relative to this application and the resulting official document under 37 C.F.R.§1.20, or credit any overpayment to Account No. 19-3878 for which purpose a duplicate copy of this sheet is attached.							
	Respectfully submitted,						
Date: <u>August 25, 2005</u>	By Allen J. Moss Reg. No. 38,567						
SQUIRE, SANDERS & DEMPSEY L.L.P. Two Renaissance Square 40 North Central Avenue, Suite 2700 Phoenix, Arizona 85004-4498							

(602) 528-4839

AUG 2 9 2005 EXTHEICATE OF MAILING PURSUANT TO 37 C.F.R. §1.8

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Date: <u>August 25, 2005</u> By <u>Elea Sub</u>

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## RESPONSE PURSUANT TO 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### Commissioner:

Applicants hereby respond to the Office action dated May 25, 2005 and request the Examiner to consider the Amendments and Remarks beginning on pages 2 and 5, respectively.